## INTERNATIONAL SEARCH REPORT

Internation Application No PCT/EP2004/012253

A. CLASSII IPC 7	FIGATION OF SUBJECT MATTER F02B37/00 F02D35/00 F02D41/0	02							
According to international Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum do IPC 7	ocumentation searched (classification system followed by classification F02B F02D	on symbols)							
Documentat	tion searched other than minimum documentation to the extent that s	uch documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-In	ternal								
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages Relevant to claim No.							
Х	DE 33 06 484 A (NISSAN MOTOR) 3 November 1983 (1983-11-03) the whole document	1-14							
P,X	EP 1 418 318 A (BORG WARNER INC) 12 May 2004 (2004-05-12) the whole document	1-14							
L									
Further documents are listed in the continuation of box C.    X   Patent family members are listed in annex.									
"A" docume consider of filing of the which citation "O" docume"	ategories of cited documents:  ent defining the general state of the art which is not defend to be of particular relevance document but published on or after the International date and which may throw doubts on priority claim(s) or its cited to establish the publication date of another no rother special reason (as specified)  ent referring to an oral disclosure, use, exhibition or means	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention when the considered not invention cannot be considered not involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled							
'P' docume	ent published prior to the international filing date but han the priority date claimed	in the art.  *å* document member of the same patent family							
Date of the	Date of the actual completion of the International search  Date of mailing of the international search report								
1	7 January 2005	25/01/2005							
Name and I	mailing address of the ISA  European Patent Offico, P.B. 5818 Patentlaan 2	Authorized officer							
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Form PCT/ISA/210 (patent family ennex) (Jenuary 2004)